



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
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Canada

Tel (613) 632-5200
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D4406-1

Job Sheet 181565



Part No: D4406-1

Job Qty: 8 ea

Part Name: Plate



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/1/18

Job Tracking No:

Due Date: 8/10/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV D IPP REV:A 14.04.09 DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	8 Ea	8/10/18	8/10/18	0.00	0.00	Start Up Waterjet		SC 8/8/18
100	Waterjet	8 pcs	8/10/18	8/10/18	0.00	1.60	Waterjet1		SC 8/8/18
110	QC	8 pcs	8/10/18	8/10/18	0.00	0.00	QC2 Waterjet-3		SC 8/8/18
120	QC	8 pcs	8/10/18	8/10/18	0.00	0.00	QC8-4		10 13:28-07
130	Small Fab	8 pcs	8/10/18	8/10/18	0.11	0.53	Small Fab-6		DA 38
140	QC	8 pcs	8/10/18	8/10/18	0.00	0.00	QC5		AUG 16 2018
150	Packaging	8 pcs	8/10/18	8/10/18	0.00	0.00	Packaging3		9-89
160	QC21-SA	8 Ea	8/10/18	8/10/18	0.00	0.00	QC21		DA 21 AUG 17 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304S18GA	304/316 .050 Sheet	28 sf (3.5 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304S18GA	28	217	0

Part Specifications

Specifications could not be found.

Plex 8/1/18 7:34 AM Dart.lajeunesse.marie

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____

Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	DART AEROSPACE Part: D4406-1 Job No: 181565 Serial No/Batch: S099322 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: Various STC's Date: 08/05/18 Container No: S099322 DART AEROSPACE 1270 Alderden Street Haverhill, MA 01830 Tel: 978 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com			
Description Work Order Deviation					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ Pressure ☐ Bending ☐ Centre ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		B (QS1042) Approval _____ Completed By _____ Hand / Supervisor Approval Verification _____ QA Coordinator Approval _____			
OTHER : _____					

DART AEROSPACE LTD		Work Order: 181565
Description: Plate		Part Number: D4406-1
Inspection Dwg: D4406	Rev: PD 18/08/01	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.561	+/-0.010	Ø0.565			15C01	
0.30	+/-0.030	0.308			15C01	
1.00	+/-0.030	1.007				
0.13	+/-0.030	0.138				
1.77	+/-0.030	1.776				
7.203	+/-0.010	7.205				
7.80	+/-0.030	7.811				
8.00	+/-0.030	8.01				
6.94	+/-0.030	6.94				
4.00	+/-0.030	4.004				
36.00	+/-0.030	36.00				
66.06	+/-0.030	66.06				
2.43	+/-0.030	2.435				
7.067	+/-0.010	7.070				
7.77	+/-0.030	7.776				
12.745	+/-0.010	12.748				
37.308	+/-0.010	37.310				
63.734	+/-0.010	63.735				
0.050	+/-0.010	0.047				
0.188	+0.005/-0.001	0.193				
6.38	+/-0.030	6.388				
4.25	+/-0.030	4.261				
6.45	+/-0.030	6.459				
12.13	+/-0.030	12.139				
4.00	+/-0.030	4.004				

Measured by: SC	Audited by: PD	Preliminary Approval:
Date: 18/08/05	Date: 13-09-07	Date:

Rev	Date	Change	Revised by	Approved
A	11.10.13	New Issue P/O D4406-041	KJ	
B	12.03.08	Dimensions revised per Dwg Rev B	KJ	
C	13.05.27	Dimensions revised per Dwg Rev C	KJ	

DQA: - _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					